

Prime Farmland

(Only the soils considered prime farmland are listed. Urban or built-up areas of the soils listed are not considered prime farmland. If a soil is prime farmland only under certain conditions, the conditions are specified in parentheses after the soil name.)

Poweshiek County, Iowa

Map symbol	Soil name
5	Ackmore-colo complex, 0 to 2 percent slopes (Prime farmland if drained and either protected from flooding or not frequently flooded during the growing season)
7	Wiota silt loam, 0 to 2 percent slopes
8B	Judson silty clay loam, 2 to 5 percent slopes
11B	Colo-ely silty clay loams, 0 to 5 percent slopes (Prime farmland if drained)
43	Bremer silty clay loam, 0 to 2 percent slopes (Prime farmland if drained)
51	Vesser silt loam, 0 to 2 percent slopes (Prime farmland if protected from flooding or not frequently flooded during the growing season)
54	Zook silty clay loam, 0 to 2 percent slopes (Prime farmland if drained and either protected from flooding or not frequently flooded during the growing season)
75	Givin silt loam, 0 to 2 percent slopes
76B	Ladoga silt loam, 2 to 5 percent slopes
88	Nevin silty clay loam, 0 to 2 percent slopes
118	Garwin silty clay loam, 0 to 2 percent slopes (Prime farmland if drained)
119	Muscatine silty clay loam, 0 to 2 percent slopes
120	Tama silty clay loam, 0 to 2 percent slopes
120B	Tama silty clay loam, 2 to 5 percent slopes
122	Sperry silty loam, 0 to 1 percent slopes (Prime farmland if drained)
133	Colo silty clay loam, 0 to 2 percent slopes (Prime farmland if drained and either protected from flooding or not frequently flooded during the growing season)
133+	Colo silt loam, overwash, 0 to 2 percent slopes (Prime farmland if drained and either protected from flooding or not frequently flooded during the growing season)
162B	Downs silt loam, 2 to 5 percent slopes
220	Nodaway silt loam, 0 to 2 percent slopes (Prime farmland if protected from flooding or not frequently flooded during the growing season)
273B	Olmitz loam, 2 to 5 percent slopes
279	Taintor silty clay loam, 0 to 2 percent slopes (Prime farmland if drained)
280	Mahaska silty clay loam, 1 to 3 percent slopes
281B	Otley silty clay loam, 2 to 5 percent slopes
291	Atterberry silt loam, 0 to 2 percent slopes
422	Amana silt loam, 0 to 2 percent slopes (Prime farmland if protected from flooding or not frequently flooded during the growing season)
428B	Ely silty clay loam, 2 to 5 percent slopes
430	Ackmore silt loam, 0 to 2 percent slopes (Prime farmland if protected from flooding or not frequently flooded during the growing season)
453	Tuskeego silt loam, 0 to 2 percent slopes (Prime farmland if drained)
462B	Downs silt loam, benches, 2 to 5 percent slopes
484	Lawson silt loam, 0 to 2 percent slopes (Prime farmland if protected from flooding or not frequently flooded during the growing season)
687	Watkins silt loam, 0 to 2 percent slopes
688	Koszta silt loam, 0 to 2 percent slopes
876B	Ladoga silt loam, benches, 2 to 5 percent slopes
881B	Otley silty clay loam, benches, 2 to 5 percent slopes